

ADDITIONAL SHEET

CCR#:04-0082 Rev: A

Originator: Dominick P. Iascone, Jr.

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Title of Change: TE_6A.08_INGEST.03

Actions:

CSG -

After a clean build of the 6A08EBF1 baseline, please make the following tar files:

Please make one IRIX65 tar file with the following packages:

.EcInAPCSVR.pkg

.EcInDatabase.pkg

.EcInINTFCSVR.pkg

Please make one SOL8 tar file with the following packages:

.EcInEMAILSVR.pkg

.EcInGUIOPSWs.pkg

Please label these tar files TE_6A.08_INGEST.03

This delivers the following NCRs:

NCR Number	Subsystem	Sev	State	Site	Description
ECSed39207	OPS_DBDM	3	T	EDC	No timestamp is recorded in PAN in ftp error cases
ECSed39301	OPS_INGST	3	T	EDC	Disposition field is empty in PAN file when checksum verification failed

TE_6A.08_INGEST.03 Installation Instructions

PATCH DEPENDENCIES:

This TE must be installed on top of 6A.08, Patch_6A.08_System.01, PATCH_6A.08_INGEST.01B, and TE_6A.08_INGEST.02A.

PRE-INSTALLTION:

1. Copy the *irix65* tar files into the <staging_area>/IRIX65/ directory
2. Using the setup.ksh file, untar the 6A.08_INGEST.03 tar file in the <staging_area>/IRIX65/ directory
3. cd <staging_area>/IRIX65/CUSTOM/dbms
4. chmod -R 775 *
5. Copy the *sun5.8* tar files into the <staging_area>/SOL8/ directory

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6. Using the setup.ksh file, untar the 6A.08_INGEST.03 tar file in the <staging_area>/SOL8/ directory
7. Logon to xxdrn to find the correct values of the CKSUMSRVR_PORT_NUM for your DAAC.
8. cd /usr/ecs/<MODE>/CUSTOM/cfg
9. Edit the EcDIChecksumServer.CFG file and find the value for QS_PORT. This is the port number used by the EcInGran Servers to talk to the EcDIChecksumServer to perform checksums. The values in OPS should be nnn00. The values for TS1 should be nnn10 or nnn01. The values for TS2 should be nnn20 or nnn02. Different DAACs used different schemes.
10. cd <staging_area>/IRIX65/CUSTOM/.installed/INS.
11. Edit the .cfgpatch file and verify the CKSUMSRVR_PORT_NUM is set correctly for your DAAC.
12. cd <staging_area>/SOL8/CUSTOM/.installed/INS
13. Edit the .cfgpatch file and verify the CKSUMSRVR_PORT_NUM is set correctly for your DAAC.
14. On the host where the package .EcInINTFCSVR.pkg is installed, you will need to make a backup copy of InHWCI_Host_Mapping because it will be overwritten during the Install process.
 - a. cd /usr/ecs/<MODE>/CUSTOM/data
 - b. cp InHWCI_Host_Mapping InHWCI_Host_Mapping_orig
 - c. The original file will be restored in the Post Installation section of this document.
15. Shutdown all INGEST servers and Polling Instances.

INSTALLATION:

1. Logon to any SUN in the .sitemap
2. Using E.A.S.I select the "Full" for install type and install the listed packages.

CONFIGURATION:

No configuration changes have been made.

DATABASE CHANGES:

1. Logon to the host where the Ingest Database Package (.EcInDatabase.pkg) is installed (xxicg01 or xxacgnn). The Ingest database should be patched to 6507.

Patch Level	Description
6507	CAPA 3015ST. This patch created a new table InValFileChecksumType in the Ingest database. Installed with TE_6A.08_INGEST.02A.
6509	Fix for NCR 39207. Updates stored procedure InRFIUpdStateStatus.sp to add a TimeStamp.

2. Bring up EcsAssist Subsystem Manager and apply Patch 6509.

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POST INSTALLATION:

1. Recover the original InHWCI_Host_Mapping file (so the correct DAAC settings are restored).
 - a. On the host where the package .EcInINTFCSV.R.pkg is installed:
`cd /usr/ecs/<MODE>/CUSTOM/data`
 - b. `cp InHWCI_Host_Mapping_orig InHWCI_Host_Mapping`
2. Bring up all INGEST servers and Polling instances.